

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	201	192/103F.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:19
L2	303	192/85AA.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:19
L3	44	192/85AA.ccls. and (differential with pump) and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:21
L4	10	192/85AA.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:21
L5	3	192/85CA.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:22
L6	9	192/85r.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:22
L7	249	192/85r.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:22
L8	60	192/85CA.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:23
L9	236	192/59.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:24

## EAST Search History

L10	43	192/59.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
L11	33	192/57.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
L12	369	192/57.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
L13	93	192/54.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
L14	26	192/54.3.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
L15	73	74/650.ccls. and clutch and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
L16	35	74/650.ccls. and clutch and hydraulic and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:26
L17	29	74/650.ccls. and clutch and hydraulic and valve and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:31
L18	250	clutch and hydraulic and piston and valve and pump and (lock with stationary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:32
L19	9	clutch and hydraulic and piston and valve and pump and (lock with stationary) and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:32

## EAST Search History

L20	125	clutch and hydraulic and piston and valve and pump and (lock with stationary) and differential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:33
L21	19	clutch and hydraulic and piston and valve and (lock with stationary) and (differential with pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:33
L22	78	clutch and hydraulic and piston and valve and (lock\$3 with (stationary or stop or (stands adj still))) and (differential with pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:33
L23	41	clutch and hydraulic and piston and valve and (differential adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:33
L24	4	clutch and hydraulic and piston and valve and (clutch adj pump) and (feeder adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:34
L25	174	clutch and hydraulic and piston and valve and (clutch adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:34
L26	4	clutch and hydraulic and piston and valve and (clutch adj pump) and (feeder adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:35
S1	0	("wo9704245").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/01 13:34
S2	7	("9704245").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/01 13:35
S3	732	lundstrom.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/01 13:36

## EAST Search History

S4	31	lundstrom.in. and torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/01 13:36
S5	21	("4012968"   "5046595"   "5070975"   "5087228"   "5103642"   "5358455"   "5405293"   "5469950").PN. OR ("5979631"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 13:37
S6	24	("3987689"   "4445400"   "4966250"   "4997071"   "5046595"   "5320586").PN. OR ("5469950"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 13:40
S7	7	("4899859"   "5201820"   "5221101"   "5244056"   "5469950"   "6158561").PN. OR ("6454068"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 13:41
S8	24	("3987689"   "4445400"   "4966250"   "4997071"   "5046595"   "5320586").PN. OR ("5469950"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 13:43
S9	6	("3994353"   "4077484"   "5117936"   "5137100").PN. OR ("5244056").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 13:44
S10	13	("3481419"   "3780819"   "3894606"   "3984978"   "3997017"   "RE28324").PN. OR ("4077484"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 13:45
S11	6	("3994353"   "4077484"   "5117936"   "5137100").PN. OR ("5244056").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 13:46
S12	12	("3884095"   "4286477").PN. OR ("5201820").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 13:54
S13	4	((("per-olof") same davidsson).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/01 13:55
S14	0	("2004/0173052").URPN.	USPAT	OR	ON	2005/07/01 13:56
S15	595	192/103F.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 08:12

## EAST Search History

S16	596	192/103F.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 08:12
S17	271	192/103F.ccls. and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 08:12
S18	249	192/103F.ccls. and pump and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 08:13
S19	193	192/103F.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:14
S20	1302	192/85AA.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 08:42
S21	282	192/85AA.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:14
S22	39	192/85AA.ccls. and (differential with pump) and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:13
S23	0	192/85AA.ccls. and (differential adj pump) and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 08:43
S24	9	192/85AA.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:13
S25	490	192/85CA.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 08:49

## EAST Search History

S26	3	192/85CA.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:13
S27	1016	192/85r.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 08:51
S28	7	192/85r.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:13
S29	238	192/85r.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:12
S30	58	192/85CA.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:12
S31	235	192/59.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:11
S32	42	192/59.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:11
S33	33	192/57.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:11
S34	367	192/57.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:10
S35	93	192/54.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:10

## EAST Search History

S36	26	192/54.3.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:10
S37	1268	74/650.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 09:25
S38	330	74/650.ccls. and clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 09:26
S39	67	74/650.ccls. and clutch and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:10
S40	33	74/650.ccls. and clutch and hydraulic and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:09
S41	27	74/650.ccls. and clutch and hydraulic and valve and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:09
S42	18644	clutch and hydraulic and piston and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 09:30
S43	12592	clutch and hydraulic and piston and valve and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 09:30
S44	0	clutch and hydraulic and piston and valve and pump and ("lock from stationary")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 09:31
S45	246	clutch and hydraulic and piston and valve and pump and (lock with stationary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:09

## EAST Search History

S46	8	clutch and hydraulic and piston and valve and pump and (lock with stationary) and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:09
S47	122	clutch and hydraulic and piston and valve and pump and (lock with stationary) and differential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:08
S48	18	clutch and hydraulic and piston and valve and (lock with stationary) and (differential with pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:08
S49	76	clutch and hydraulic and piston and valve and (lock\$3 with (stationary or stop or (stands adj still))) and (differential with pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:08
S50	36	clutch and hydraulic and piston and valve and (differential adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:08
S51	166	clutch and hydraulic and piston and valve and (clutch adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:06
S52	3	clutch and hydraulic and piston and valve and (clutch adj pump) and (feeder adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:08
S53	163	davidsson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 09:44
S54	5	davidsson.in. and clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/12 09:45
S55	11	(haldex same traction).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/12 15:13



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S56	13	(haldex same traction).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:06
S57	13	(haldex same traction).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 11:06
S58	3	clutch and hydraulic and piston and valve and (clutch adj pump) and (feeder adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:35
S59	168	clutch and hydraulic and piston and valve and (clutch adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:34
S60	3	clutch and hydraulic and piston and valve and (clutch adj pump) and (feeder adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:34
S61	36	clutch and hydraulic and piston and valve and (differential adj pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:33
S62	77	clutch and hydraulic and piston and valve and (lock\$3 with (stationary or stop or (stands adj still))) and (differential with pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:33
S63	19	clutch and hydraulic and piston and valve and (lock with stationary) and (differential with pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:33
S64	123	clutch and hydraulic and piston and valve and pump and (lock with stationary) and differential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:33
S65	8	clutch and hydraulic and piston and valve and pump and (lock with stationary) and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:32

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S66	247	clutch and hydraulic and piston and valve and pump and (lock with stationary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:32
S67	28	74/650.ccls. and clutch and hydraulic and valve and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:31
S68	34	74/650.ccls. and clutch and hydraulic and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:26
S69	72	74/650.ccls. and clutch and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
S70	26	192/54.3.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
S71	93	192/54.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
S72	369	192/57.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
S73	33	192/57.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:25
S74	43	192/59.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:24
S75	236	192/59.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:24

## EAST Search History

S76	59	192/85CA.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:23
S77	239	192/85r.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:22
S78	7	192/85r.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:22
S79	3	192/85CA.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:22
S80	9	192/85AA.ccls. and pump and valve and piston and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:21
S81	41	192/85AA.ccls. and (differential with pump) and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:21
S82	291	192/85AA.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:19
S83	195	192/103F.ccls. and pump and valve and piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/03 09:19